



## **DEPARTMENT OF HEALTH & HUMAN SERVICES**

Public Health Service Food and Drug Administration

San Francisco District 1431 Harbor Bay Parkway Alameda, California 94502-7070 Telephone: 510-337-6700

## CERTIFIED MAIL RETURN RECEIPT REOUESTED

Our Reference: 29-53814

March 5, 1998

John L. Draxler Sr. JCJ Dairy 6335 East Lacey Boulevard Hanford, California 93230

## WARNING LETTER

Dear Mr. Draxler:

Tissue residue reports from the United States Department of Agriculture (USDA) and an investigation of your dairy on February 5 and 6, 1998, by Food and Drug Administration (FDA) Investigator John A. Gonzalez have revealed serious violations of the Federal Food, Drug, and Cosmetic Act as follows:

A food is adulterated under Section 402(a)(2)(D) of the Act if it contains new animal drugs that are unsafe within the meaning of Section 512. On November 17, 1997, you consigned a dairy cow (identified by USDA laboratory report number 395802) for sale for slaughter as human food. This dairy cow was delivered for introduction into interstate commerce by your firm and was adulterated by the presence of illegal drug residues. USDA analysis of tissues from this animal revealed the presence of gentamicin at a level of 0.44 parts per million (ppm) in the kidney tissue, as well as penicillin at levels of 0.09 ppm in the kidney and 0.07 ppm in the liver. A tolerance level for gentamicin has not been established for the edible tissues of cattle, while a tolerance level for penicillin has been established at 0.05 ppm for the edible tissues of cattle.

A food is adulterated under Section 402(a)(4) of the Act "if it has been prepared, packed, or held under insanitary conditions ... whereby it may have been rendered injurious to health." As it applies in this case, "insanitary conditions" means that you hold animals which are ultimately offered for sale for slaughter as food under conditions which are so inadequate that medicated animals bearing possibly harmful drug residues are likely to enter the food supply. For example, our investigator noted the following:

1. You lack an adequate system for determining the medication status of animals you offer for slaughter.

١

- 2. You lack an adequate system for assuring that animals to which you administer medication have been withheld from slaughter for appropriate periods of time to deplete potentially hazardous residues of drugs.
- 3. You lack an adequate system for assuring animals have been treated only with drugs which have been approved for use in their class of animal or species.
- 4. You lack an adequate system for assuring that drugs are used in a manner not contrary to the directions contained in their labeling.
- 5. You lack an adequate inventory system for determining the quantities of drugs used to medicate your cows and calves.

You are adulterating the drug Rhone Merieux brand of Gentamicin Sulfate and the drug RXV Pen-Aqueous brand of Penicillin G Procaine within the meaning of Section 501(a)(5) of the Act in that they are new animal drugs within the meaning of Section 201(v), and they are unsafe within the meaning of Section 512(a)(1)(B) since they are not being used in conformance with their approved labeling. Your veterinarian prescribed the gentamicin sulfate for the treatment of pneumonia only in replacement heifers. The prescription label for Gentamicin Sulfate warns against releasing animals for slaughter for food within eighteen months of use. Labeling for Pen-Aqueous recommends a dosage of 1 milliliter (mL) per 100 pounds of body weight and warns against using more than 10 mLs per injection site. The labeling also requires a ten day withdrawal period prior to releasing animals for slaughter for food use. Your practice of administering 50 mLs of penicillin per injection site and use of the same drug delivery device to treat your calves and cows with gentamicin are likely the causes of the illegal antibiotic residues found in the dairy cow you sold for food use.

Your use of Tetracycline Hydrochloride Soluble Powder 324 is not in conformance with its approved labeling. Product labeling states that it is to be administered in the drinking water of calves for the treatment of scours and pneumonia. Your practice of placing Tetracycline Powder in a gelatin capsule to create a uterine bolus is an unapproved use for which safety and efficacy have not been established and constitutes manufacturing a new animal drug, which requires the submission of a New Animal Drug Application for FDA approval.

Failure to adhere to your veterinarian's prescribed label instructions and failure to comply with the label instructions on drugs you use to treat your dairy animals presents the likely possibility that illegal residues will occur and makes the drugs unsafe for use.

We request that you take prompt action to ensure that animals which you offer for sale as human food will not be adulterated with drugs or contain illegal residues.

Introducing adulterated foods into interstate commerce is a violation of Section 301(a) of the Act.

Causing the adulteration of drugs after receipt in interstate commerce is a violation of Section 301(k) of the Act.

You should be aware that it is not necessary for you to have personally shipped an adulterated animal in interstate commerce to be responsible for a violation of the Act. The fact that you offered an adulterated animal for sale to a slaughter facility where it was held for sale in interstate commerce is sufficient to make you responsible for violations of the Act.

Within fifteen (15) days of the receipt of this letter, notify our Fresno resident post office in writing of the specific steps you have taken to correct these violations and preclude their recurrence. If corrective action cannot be completed within fifteen working days, state the reason for the delay and the time frame within which corrections will be completed. Your response should address each discrepancy brought to your attention during the inspection and in this letter, and should include copies of any documentation demonstrating that corrections have been made. Please direct your reply to John A. Gonzalez, Investigator, United States Food and Drug Administration, 2202 Monterey Street, Suite 104 E, Fresno, California 93721.

Sincerely yours,

Charles D. Moss
Acting District Director
Patricia C. Ziobro
District Director

San Francisco District

cc:



John L. Draxler Jr. 6335 East Lacey Boulevard Hanford, California 93230

Charles J. Draxler 6335 East Lacey Boulevard Hanford, California 93230